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DATE: December 21, 2005

TO: Examiner Kaveh C. Kianni

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TELEPHONE: 571-272-2417

APPLICATION NO.: 10/777,403

FROM: Martin E. Miller

TELEPHONE: 703-838-6696

OUR REFERENCE: 004501-718

SENT BY: Tiffany N. Jessup

**NUMBER OF PAGES
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PTO/SB/97 (09-04)

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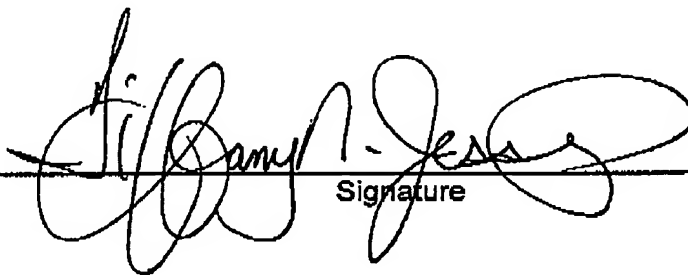
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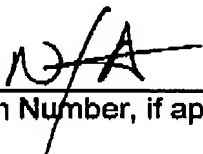
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DEC 21 2005 Patent
Attorney's Docket No. 004501-718

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	Mail Stop Amendment
Klaus Bohnert et al.)	Group Art Unit: 2883
Application No.: 10/777,403)	Examiner: KAVEH C KIANNI
Filed: February 13, 2004)	Confirmation No.: 5778
For: FIBEROPTIC CURRENT SENSOR)	
HAVING A PLURALITY OF)	
SENSOR HEADS)	

RESPONSE TO EXAMINER'S INQUIRY

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Sir:

In response to the Examiner's inquiry, please amend the above-identified patent application as follows: